

DECLARATION

The research work embodied in this thesis entitled "*Investigations on Synthetic Organic Transformations: Application to C-C and C-N Bond Forming Processes*" has been carried out at Department of Chemistry, North Bengal University, Darjeeling, under the supervision of Prof. Basudeb Basu, Department of Chemistry, North Bengal University, Darjeeling. To my belief this thesis or any part of it has not been submitted before at any University or Institution for Ph.D. or any other degree or diploma.

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Place: North Bengal University

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